



7-9-52  
HMP

Page 1 of 2

Application Number	10/077,184
Filing Date	February 15, 2002
First Named Inventor	Naokuni MURAMATSU
Art Unit	Not Assigned
Examiner Name	
Confirmation No.	9515
Attorney Docket No.	782 219

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to **Box Missing Parts, Assistant Commissioner for Patents, Washington D.C. 20231** on July 8, 2002 under "EXPRESS MAIL" mailing label number **EV 01907-1922 US**.

*Janet M. Stevens*  
Janet M. Stevens

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, DC 20231

**COMPLETION OF FILING REQUIREMENTS  
— NONPROVISIONAL APPLICATION**

Sir:

1.  This replies to the Notice to File Missing Parts of Nonprovisional Application mailed April 9, 2002.  
 A copy of the Notice to File Missing Parts of Nonprovisional Application—Filing Date Granted is enclosed.

2. **Declaration or Oath**

No Declaration or Oath was filed. Enclosed is the original Declaration or Oath for this application.

3. **Transmittal of English Translation of Non-English Language Papers**

Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.

4. **Other Papers Enclosed**

A Preliminary Amendment  
 An Assignment with Assignment Transmittal  
 An Information Disclosure Statement  
 Form PTO-1449  
 Copies of IDS Citations

07/15/2002 SMINASS1 00000116 10077184

05 FC:115

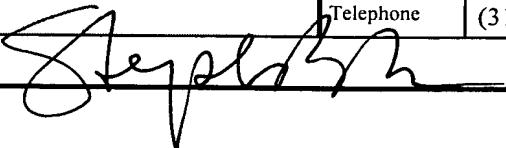
110.00 OP

5. The filing fee has been calculated as shown below:

Basic Filing Fee (37 CFR §1.16(a))				\$	740.00
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	38 - 20 =	18	× \$ 18.00	\$	324.00
Indep. Claims	1 - 3 =	0	× \$ 84.00	\$	.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+	\$ 280.00 \$ .00

<b>6. Surcharge Fees (37 CFR 1.16(e))</b> <input checked="" type="checkbox"/> late payment of filing fee and/or <input checked="" type="checkbox"/> late filing of original declaration or oath		\$ 130.00
<b>7. Extension of Time</b> a. <input type="checkbox"/> Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. <b>OR</b> b. <input checked="" type="checkbox"/> Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)(1)-(4), for the total number of months checked below: <input checked="" type="checkbox"/> One Month (37 CFR 1.17(a)(1)) ..... \$ 110.00 <input type="checkbox"/> Two Months (37 CFR 1.17(a)(2)) ..... \$ 400.00 <input type="checkbox"/> Three Months (37 CFR 1.17(a)(3)) ..... \$ 920.00		\$ 110.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$ 1,304.00
<b>8. Small Entity Status</b> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		\$ .00
<b>SUBTOTAL =</b>		\$ 1,304.00
<input checked="" type="checkbox"/> Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(i) and 1.52(d))		\$ 130.00
<input checked="" type="checkbox"/> Assignment Fee (37 CFR §1.21(h))		\$ 40.00
<b>TOTAL FEES DUE =</b>		<b>\$ 1,474.00</b>
<b>9. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment</b> <input checked="" type="checkbox"/> A check in the amount of <u>\$1,474.00</u> is enclosed. <input type="checkbox"/> Charge Deposit Account 50-1446 in the amount of \$ _____. Enclosed is a duplicate copy of this sheet. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 50-1446: a. <input checked="" type="checkbox"/> Fees required under 37 CFR 1.16. b. <input checked="" type="checkbox"/> Fees required under 37 CFR 1.17. c. <input type="checkbox"/> Fees required under 37 CFR 1.18.		

**Submitted By:**

Name	Stephen P. Burr	Reg. No.	32,970	Customer No.	025191
Signature		Telephone	(315) 233-8300	Facsimile	(315) 233-8320
Date	July 8, 2002				



JY

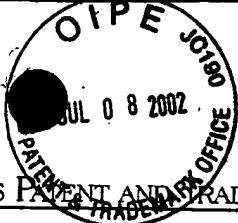
## SWORN TRANSLATION

I, Jun INOH, hereby declare and state that I am knowledgeable of each of the Japanese and English languages and that I made the attached translation of the attached application from the Japanese language into the English language and that I believe my attached translation to be accurate, true and correct to the best of my knowledge and ability.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued therefrom.

Date: July 4, 2002

Declarant : Jun Inoh  
Jun INOH



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/077,184	02/15/2002	Naokuni Muramatsu	782_219

025191  
BURR & BROWN  
PO BOX 7068  
SYRACUSE, NY 13261-7068

CONFIRMATION NO. 9515  
FORMALITIES LETTER



\*OC000000007830546\*

Date Mailed: 04/09/2002

07/15/2002 SWINASS1 0000016 10077184 NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01 FC:101	740.00 OP	FILED UNDER 37 CFR 1.53(b)
02 FC:103	324.00 OP	
03 FC:105	130.00 OP	
04 FC:139	130.00 OP	<i>Filing Date Granted</i>

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- The balance due by applicant is \$ 1000.**
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

*A copy of this notice MUST be returned with the reply.*

RECEIVED

APR 16 2002

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

SEARCHED INDEXED  
SERIALIZED FILED  
APR 20 1988